00766.000020.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)	
SATOSHI KOIZUMI ET AL.		:	Examiner: Manjunath N. Rao
		:	Group Art Unit: 1652
Appln. No.: 09/068,528) :	
Filed: May 13, 1998)	
For:	PROCESSES FOR REPRODUCING)	
	SUGAR NUCLEOTIDES AND	:	
	COMPLEX CARBOHYDRATES)	
		:	
U.S. Patent No.: US 6,821,756 B2) .	
		:	March 24, 2005
Issued	: November 23, 2004)	,

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF CORRECTION UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Lawrence S. Perry

Attorney for Patentees Registration No. 31,865

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3801
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NY_Main 484692vl

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. :

US 6,821,756 B2

DATED

November 23, 2004

INVENTOR(S) :

SATOSHI KOIZUMI ET AL.

Page 1 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE [54] TITLE:

"REPRODUCING" should read -- PRODUCING--.

ON COVER PAGE [56] FOREIGN PATENT DOCUMENTS:

"EP 0553821

8/1993" should be deleted (duplicate entry).

ON COVER PAGE [56] FOREIGN PATENT DOCUMENTS:

"JP 02177891

7/1990" should read --JP 02-177891

7/1990---

ON COVER PAGE [56] OTHER PUBLICATIONS:

"Zapata et al. J. Biol. Chem. vol. 264(25):14769-14774.*" should read -- Zapata et al. J. Biol. Chem., Vol. 264(25):14769-14774.*--.

ON COVER PAGE [56] OTHER PUBLICATIONS:

"J. Sci. Industr. Res., vol. 21C (Dec. 1962), pp. 352-354.; Pattabiraman et al.,." should read --J. Sci. Industr. Res., Vol. 21C (Dec. 1962), pp. 352-354. Pattabiraman et al.--.

ON COVER PAGE [56] OTHER PUBLICATIONS:

"J. Org. Chem., vol. 57 (1992), pp. 146-151. Heidlas J.E. et al.,." should read --J. Org. Chem., Vol. 57 (1992), pp. 146-151. Heidlas J.E. et al.--.

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November 23, 2004

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SATOSHI KOIZUMI ET AL.

Page 2 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE [56] OTHER PUBLICATIONS:

"Analytic Biochemistry, vol. 91 (1978), pp. 490-495. Rao H K., Mendicino J.,." should read --Analytic Biochemistry, Vol. 91 (1978), pp. 490-495. Rao H K., Mendicino J.--.

COLUMN 1:

Line 1, "REPRODUCING" should read -- PRODUCING--.

COLUMN 3:

Line 6, "bloth" should read --broth--;

Line 13, "and" (first occurrence) should read --an--;

Line 35, "pTR7" should read --pTK7--; and

Line 50, "galk" should read --galK--.

COLUMN 4:

Line 35, "(inorganic)pyrophosphatase" should read --(inorganic) pyrophosphatase--.

COLUMN 7:

Line 2, "DMA" should read --DNA--;

FITZPATRICK, CELLA, HARPER & SCINTO

Line 42, "Corynabacterium" should read -- Corynebacterium--;

Line 44, "Corynabacterium" should read -- Corynebacterium--;

Line 61, "Corynabacterium" should read -- Corynebacterium--; and

Line 63, "Corynabacterium" should read -- Corynebacterium--.

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INVENTOR(S) :

SATOSHI KOIZUMI ET AL.

Page 3 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 8:

Line 12, "Corynabacterium" should read -- Corynebacterium--;

Line 14, "Corynabacterium" should read -- Corynebacterium--;

Line 52, "in" should read --is--;

Line 58, "Corynabacterium" should read -- Corynebacterium--; and

Line 60, "Corynabacterium" should read -- Corynebacterium--.

COLUMN 9:

Line 33, "Corynabacterium" should read -- Corynebacterium--; and

Line 35, "Corynabacterium" should read -- Corynebacterium--.

COLUMN 10:

Line 8, "microorganism descried" should read --microorganisms described--;

Line 24, "microorganism" should read --microorganisms--;

Line 25, "microorganism" should read --microorganisms--;

Line 30, "ism" should read --isms--;

Line 32, "Corynabacterium" should read -- Corynebacterium--;

Line 45, "Corynabacterium" should read -- Corynebacterium --; and

Line 62, "UDP-Glc fr" should read -- UDP GlcNAc from--.

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SATOSHI KOIZUMI ET AL.

Page 4 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 11:

Line 3, "microorganisms" should read --microorganism--;

Line 18, "microorganisms" should read --microorganism--;

Table 2, "galU gene J. Biochem, 115, 965 (1994)" should read --galU gene J. Biochem., 115, 965 (1994)--;

Table 2, "glmU gene J. Bacteriol, 175, 6150 (1993)" should read --glmU gene J. Bacteriol., 175, 6150 (1993)--; and

Table 2, "pgm gene J. Bacteriol, 176, 5847 (1994)" should read --pgm gene J. Bacteriol., 176, 5847 (1994)--.

COLUMN 12:

Line 3, "organism" should read --organisms--;

Line 4, "Corynabacterium" should read --Corynebacterium--;

Line 58, "coli DB1," should read --coli DH1,--;

Line 66, "Corynabac-" should read -- Corynebac---; and

Line 67, "Corynabacterium" should read -- Corynebacterium--.

COLUMN 13:

Line 1, "Corynabacterium" should read -- Corynebacterium--.

COLUMN 14:

Line 7, "tetraycycline," should read --tetracycline--; and Line 32, "culture" should read --cultured--.

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INVENTOR(S) :

SATOSHI KOIZUMI ET AL.

Page 5 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 15:

Line 32, "pyrivic" should read --pyruvic--;

Line 53, "Nymean" should read -- Nymeen--; and

Line 55, "catyl" should read --cetyl--.

COLUMN 16:

Line 28, "UV 262 nM" should read --UV 262 nm--; and

Line 39, "in" should be deleted.

COLUMN 17:

Line 22, "Helicobactar" should read --Helicobacter--; and

Line 56, "culturesupernatant" should read --culture supernatant--.

COLUMN 18:

Line 2, "units" should read --unit--;

Line 15, "Mncl₂," should read --MnCl₂,--;

Line 46, "LS-tetrasaccharide «," should read --LS-tetrasaccharide c,--; and "(3')sialyllacto-N-neotetraose" should read --(«2,3)sialyllacto-N-

neotetraose--; and

Line 56, "N-acetylamannosamine," should read -- N-acetylmannosamine, --.

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Page 6 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 19:

Line 1, "(3')sialyllacto-N-tetraose," should read --(∝2,3)sialyllacto-N-neotetraose,--;

Line 13, "GlcNacβl-4Glc, GlcNAcβl-3GlcNac," should read --GlcNAcβl-4Glc, GlcNAcβl-3GlcNAc,--;

Line 14, "GlcNacβ1-4GlcNAc, GlcNacβ1-6GalNAc," should read --GlcNAcβ1-4GlcNAc, GlcNAcβ1-6GalNAc,--;

Line 19, "GlcUAβ1-3GalNac," should read --GlcUAβ1-3GalNAc,--;

Line 27, "6or" should read --6 or--; and

Line 49, "N-acetylamannosamine," should read --N-acetylmannosamine,--; and "acide" should read --acid--.

COLUMN 20:

Line 19, "treats" should read --treated products--;

Line 31, "treats" should read --treated products--;

Line 66, "(3')sialyllacto-N-neotetraose" should read --(∝2,3)sialyllacto-N-neotetrase--; and

Line 67, "N-acetylamannosamine," should read -- N-acetylmannosamine, --.

COLUMN 21:

Line 67, "N-acetylamannosamine," should read -- N-acetylmannosamine, --.

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INVENTOR(S) :

SATOSHI KOIZUMI ET AL.

Page 7 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 23:

Line 2, "cataxahlis," should read --catarahlis,--;

Line 8, "sendai" should read -- Sendai--;

Line 31, "bodas" should read --bodies--;

Line 54, "P, promoter" should read --P, promoter--;

Line 58, "BF-5407)" should read --BP-5407--;

Line 65, "Difco),5" should read --Difco), 5--; and

Line 66, "pH 7.2)" should read --pH 7.2--.

COLUMN 24:

Line 54, "antisence" should read --antisense--.

COLUMN 25:

Line 38, "mid The" should read --mid ¶ The--;

Line 39, "antisence" should read --antisense--; and

Line 53, "gal" should read --gel--.

COLUMN 26:

Line 50, "MgSO₄.7H₂O," should read --MgSO₄.7H₂O,--; and "0.1g/l CaCl₂· 10 mg/l FeSO₄·7H₂O," should read --0.1g/l CaCl₂·2H₂O, 10 mg/l FeSO₄·7H₂O,--;

Line 51, "ZnSO₄.7H₂O," should read --ZnSO₄.7H₂O,--;

Line 66, "10 g/l MgSO₄.7H₂O₅," should read --10 g/l MgSO₄.7H₂O--; and "1.0" g/l CaCl₂.2H₂O," should read --1.0 g/l CaCl₂·2H₂O,--; and

Line 67, "FeSO₄.7H₂O," should read --FeSO₄.7H₂O,--.

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SATOSHI KOIZUMI ET AL.

Page 8 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 27:

Line 1, "MnSO₄.4-6H₂O" should read --MnSO₄·4-6H₂O--;

Line 2, "L-cystaine," should read --L-cysteine,--;

Line 13, "Corynabacterium" should read -- Corynebacterium--;

Line 14, "5 g/l mg SO_4 .7 H_2O_3 " should read --5 g/l mg SO_4 .7 H_2O_3 --;

Line 16, "Nymean" should read -- Nymeen--;

Line 34, "antisence" should read -- antisense--; and

Line 66, "agarosa" should read --agarose--.

COLUMN 28:

Line 29, "chlorampha-" should read --chloramphe---;

Line 35, "NM 522/pNT25/pNT 32" should read --NM522/pNT25/pNT32--;

Line 38, "Corynabacterium" should read -- Corynebacterium--;

Line 45, "Corynabacterium" should read -- Corynebacterium--;

Line 47, "MgSO₄.7H₂O," should read --MgSO₄.7H₂O,--;

Line 48, "Nymean" should read -- Nymeen--;

Line 55, "ws" should read --was--;

Line 61, "Corynabacterium" should read -- Corynebacterium--; and

Line 66, "Corynabacterium" should read -- Corynebacterium--.

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SATOSHI KOIZUMI ET AL.

Page 9 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 29:

Line 2, "Corynabacte-" should read -- Corynebacte---;

Line 3, "ammoniagenese" should read --ammoniagenes--;

Line 21, "Corynabacterium" should read -- Corynebacterium--;

Line 42, "a" should be deleted--:

Line 47, "Corynabacterium" should read -- Corynebacterium--;

Line 60, "Corynabacterium" should read -- Corynebacterium--; and

Line 62, "then for" should read -- then at 40°C for--.

COLUMN 30:

Line 2, "Corynabacterium" should read -- Corynebacterium--;

Line 3, "5 g/l MgSO₄.7H₂O," should read --5 g/l MgSO₄·7H₂O,--;

Line 4, "Nymean" should read -- Nymeen --; and

Line 20, "antisence" should read -- antisense--.

COLUMN 31:

Line 5, "antisence" should read -- antisense--;

Line 11, "tho" should read --the--;

Line 36, "antisence" should read --antisense--;

Line 42, "th" should read --the--;

Line 46, "gal" should read --gel--; and

Line 66, "antisence" should read --antisense--.

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INVENTOR(S) :

SATOSHI KOIZUMI ET AL.

Page 10 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 32:

Line 2, "plate," should read --template,--;

Line 8, "gal" should read --gel--;

Line 18, "NW522" should read -- NM522--; and

Line 52, "antisence" should read --antisense--.

COLUMN 33:

Line 7, "plamid" should read --plasmid--;

Line 14, "gal" should read --gel--;

Line 19, "fragments" should read --fragment--;

Line 22, "coil" should read --coli--;

Line 34, "UDP-GlcHAc" should read -- UDP-GlcNAc--;

Line 35, "KY8415/pNT14,NM522/pNT24," should read --KY8415/pNT14, NM522/pNT24,--;

Line 45, "6mM MgCl₂.6H₂O," should read --6mM MgCl₂·6H₂O,--;

Line 46, "Nymean" should read -- Nymeen--;

Line 53, "UDP-GlcNac" should read -- UDP-GlcNAc--; and

Line 67, "NH522/pNT47" should read --NM522/pNT47--.

COLUMN 34:

Line 12, "pT47" should read --pNT47--;

FITZPATRICK, CELLA, HARPER & SCINTO

Line 15, "MgSO₄.7H₂O," should read --MgSO₄.7H₂O,--;

Line 63, "5 g/l MgSO₄.7H₂O," should read --5 g/l MgSO₄.7H₂O,--; and

Line 65, "200 ml," should read --200 ml beaker,--.

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Page 11 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 35:

Line 23, "5 g/l MgSO₄.7H₂O," should read --5 g/l MgSO₄·7H₂O,--; and Line 42, "antisence" should read --antisense--.

COLUMN 36:

Line 40, "chloramphanicol" should read --chloramphenicol--;

Line 42, "fr" should read --from--;

Line 49, "antisence" should read --antisense--;

Line 58, "gal" should read --gel--; and

Line 65, "subjected" should read --were subjected--.

COLUMN 37:

Line 2, "chloramphanicol" should read --chloramphenicol--;

Line 15, "NM522/pnK7" should read --NM522/pNK7--;

Line 18, "chloramphanicol" should read --chloramphenicol--;

Line 26, "thus obtained the" should read -- the thus obtained--;

Line 38, "MgSO₄.7H₂O" should read --MgSO₄·7H₂O--; and

Line 53, "antisence" should read --antisense--.

COLUMN 38:

Line 20, "NM522/pnK7/pNT55" should read -- NM522/pNK7/pNT55--;

Line 37, "MgSO₄.7H₂O," should read --MgSO₄.7H₂O,--;

Line 54, "antisence" should read -- antisense--; and

Line 66, "gal" should read --gel--.

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INVENTOR(S) :

SATOSHI KOIZUMI ET AL.

Page 12 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 39:

Line 1, "SR + DNA" should read --SK + DNA--;

Line 2, "RI," should read --BamHI,--;

Line 19, "gal" should read --gel--;

Line 47, "Corynabacterium" should read -- Corynebacterium--;

Line 50, "An" should read -- As--;

Line 55, "C600/pNALl1" should read --C600/pNALl--; and

Line 60, "MgSO₄.7H₂O" should read --MgSO₄·7H₂O--.

COLUMN 40:

Line 12, "RPMI1640.ITPSGF" should read --RPMI640.ITPSGF--; and Line 28, "RPMI1640.ITPSGF" should read --RPMI640.ITPSGF--.

COLUMN 42:

Line 18, "plamid" should read --plasmid--;

Line 20, "plamid" should read --plasmid--; and

Line 43, "5 g/l MgSO₄.7H₂O" should read --5 g/l MgSO₄·7H₂O--.

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INVENTOR(S) :

SATOSHI KOIZUMI ET AL.

Page 13 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 43:

Line 11, "5 g/l MgSO₄.7H₂O" should read --5 g/l MgSO₄·7H₂O--;

Line 34, "antisence" should read --antisense--; and

Line 45, "Gone" should read -- Gene--.

COLUMN 44:

Line 3, "arose" should read --agarose--;

Line 27, "Corynabacterium" should read -- Corynebacterium--;

Line 35, "Corynabacterium" should read -- Corynebacterium--;

Line 38, "g/l MgSO₄.7H₂O" should read --g/l MgSO₄.7H₂O--;

Line 55, "Corynabacterium" should read -- Corynebacterium--;

Line 64, "Corynabacterium" should read --Corynebacterium--; and

Line 66, "5 g/l MgSO₄.7H₂O," should read --5 g/l MgSO₄.7H₂O,--.

COLUMN 45:

Line 5, "KH₂PO4" should read --KH₂PO₄--.

COLUMN 46:

Line 6,"5 g/l MgSO₄.7H₂O," should read --5 g/l MgSO₄.7H₂O,--; and Line 20, "solo" should read --sole--.

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Page 14 of 14

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 51:

Sequence Listing ID 17, "(close up space)" and "(b)" should read --(B)--.

COLUMN 56:

Line 51, "cells," (second occurrence) should read --cells--; and Line 52, "cells" should read --cells,--.

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